

Notice of Allowability

Application No.

09/982,302

Examiner

Amy R Cohen

Applicant(s)

MCBRAYER, KEITH D.

Art Unit

2859

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to After Final Amendment 12/28/04.
2. ☒ The allowed claim(s) is/are 5,7-13,19 and 29-39.
3. ☒ The drawings filed on 17 October 2001 are accepted by the Examiner.
4. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☐ All b) ☐ Some* c) ☐ None of the:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

* Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
 6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

- | | |
|---|---|
| 1. <input type="checkbox"/> Notice of References Cited (PTO-892) | 5. <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 2. <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 6. <input type="checkbox"/> Interview Summary (PTO-413),
Paper No./Mail Date _____ |
| 3. <input type="checkbox"/> Information Disclosure Statements (PTO-1449 or PTO/SB/08),
Paper No./Mail Date _____ | 7. <input type="checkbox"/> Examiner's Amendment/Comment |
| 4. <input type="checkbox"/> Examiner's Comment Regarding Requirement for Deposit
of Biological Material | 8. <input checked="" type="checkbox"/> Examiner's Statement of Reasons for Allowance |
| | 9. <input type="checkbox"/> Other _____ |

DETAILED ACTION

Allowable Subject Matter

1. Claims 5, 7-13, 19, 29-39 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance:

Claims 11-13, 30: The prior art of reference does not disclose or suggest a combination layout tool comprising at least one rafter tail/ridge cut pattern formed in said one side edge in spaced relation from said notch, said pattern comprising two straight sides intersecting said one side edge and intersecting one another at 90°, one of said sides being shorter than the other side in combination with the remaining limitations of the claims.

Claims 5, 7-10, 19, and 29: The prior art of record does not disclose or suggest a combination layout tool comprising a triangular shaped member, having a notch in said one side edge, and a plurality of laterally spaced apart elongated incremental angle slots in said member adjacent the side edge of said member opposite said one corner that extend in a direction in radial alignment with said notch in said one side edge, wherein said member has two 67½° corners and one 45° angle corner, in combination with the remaining limitations of the claims.

Claims 31-33: The prior art of record does not disclose or suggest a combination layout tool comprising tread and riser slots in said member extending at 90° relative to one another, said tread and riser slots having inner ends terminating in closely spaced relation from one another and outer ends terminating in a plane parallel to the one side edge in combination with the remaining limitations of the claims.

Art Unit: 2859

Claims 34-38: The prior art of record does not disclose or suggest a combination layout tool comprising a plurality of elongated spaced apart parallel stud layout slots in said member extending in a direction perpendicular to said one side edge in combination with the remaining limitations of the claims.

Claim 39: The prior art of record does not disclose or suggest a combination layout tool comprising a hole in said member in the same plane in which the outer ends of said tread and riser slots terminate, said hole being spaced from said outer end of said riser slot a distance corresponding to the distance between the outer ends of said tread and riser slots in combination with the remaining limitations of the claims.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

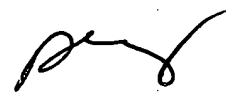
3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Amy R Cohen whose telephone number is (571) 272-2238. The examiner can normally be reached on 8 am - 5 pm, M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Diego F. Gutierrez can be reached on (571) 272-2245. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 2859

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ARC
January 7, 2005



Diego Gutierrez
Supervisory Examiner
Tech Center 2800